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Under the Paperwork	k Reduction Act of 1995, no pers	ons are required t	o respond to a collect Application		on unless it displays a valid OMB control number.
TRANSMITTAL			Filing Date		10/690,176
					October 20, 2003
FORM			First Named	Inventor	Tze-Bin CHOU
(to be used for all correspondence after initial filing)			Art Unit		1636
			Examiner N	ame	M. Joike
Total Number of Pages in This Submiss		sion 11	Attorney Do	cket Number	529872000112
ENCLOSURES (Check all that apply)					
Fee Trans	mittal Form	Drawing((s)		After Allowance Communication to TC
Fee Attached		Licensing	g-related Papers		Appeal Communication to Board of Appeals and Interferences
X Amendment/Reply (10 pages)		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final		Petition to Convert to a Provisional Application			Proprietary Information
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter
Extension of Time Request		Terminal Disclaimer			X Other Enclosure(s) (please Identify below):
Express Abandonment Request		Request for Refund			Return Receipt Postcard
Information Disclosure Statement		CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Landscape Table on CD			
Reply to Missing Parts/ Incomplete Application		Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MORRICON & FOEDSTER LLD. (Customer No. 25226)					
Signature	MORRISON & FOERSTER LLP (Customer No. 25226)				
Printed name	Kelly E. Hershey	whey			4.44
Date	August 22, 2006			Reg. No.	48,408
Client Reference No.: PECA058A86/2330-3					
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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV544977601US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.					
Dated: August 2		Signature:	Mis	4	_ (Megha Aggarwal)

t hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV544977601US, on the date shown below in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box1450, Alexandria, VA 22313-1450.

Dated: August 22, 2006

ure: _____

Docket No.: 529872000112

(PATENT)

Client Reference No.: PECA058A86/2330-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of:

Tze-Bin CHOU

Application No.: 10/690,176

Confirmation No.: 8521

Filed: October 20, 2003

Art Unit: 1636

For: DROSOPHILA CLIPPED FRT (CFRT)

CHROMOSOME INSENSITIVE TO P

TRANSPOSASE, GENERATING METHOD THEREOF, AND APPLICATION THEREOF

Examiner: M. Joike

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated May 22, 2006 (Paper No. 20060503), for which a response is due on August 22, 2006. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 7 of this paper.

Remarks/Arguments begin on page 8 of this paper.